

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Johannes MENZEL - 1 PCT  
PCT NO.: PCT/EP2004/003085  
PRIORITY: GERMAN NO. 103 13 438.7  
TITLE: METHOD FOR THE SELECTIVE REMOVAL OF HYDROGEN  
SULPHIDE AND CO<sub>2</sub> FROM CRUDE GAS

107550251  
JC05 Rec'd PCT/PTO 23 SEP 2005

**INFORMATION DISCLOSURE STATEMENT**

**MAIL STOP PCT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant is enclosing Form PTO-1449 disclosing the references cited in the International Search Report, copy enclosed. As it is believed that copies of the references cited in the Search Report were forwarded by the International Office, we are not enclosing copies of these references. The remaining references were discussed in the Specification on pages 1-3. Since the instant Information Disclosure Statement is being filed concurrently with the application, no official fee is required in connection with the same. It is respectfully requested that the foregoing Information Disclosure Statement be incorporated into the official file of the concurrently-filed PCT patent application.

Respectfully submitted,

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Enclosures: PTO-1449 form, International Search Report and copies of 5 references

**EXPRESS MAIL NO. EV 686 522 246 US**  
**Date of Deposit September 23, 2005**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above, and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Melissa Konkko*  
Melissa Konkko

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. : <b>MENZEL, J. -1 PCT</b>	SERIAL NO. <b>10/550251</b>
<b>LIST OF REFERENCES CITED BY APPLICANT</b>  (Use several sheets if necessary)		APPLICANT : <b>Johannes MENZEL</b>	
		FILING DATE:	GROUP:

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,112,051	Sartori et al (Spec)			
	AB	5,240,476	Hegarty (Spec)			
	AC	4,242,108	Hegarty (Spec)			
	AD	4,498,911	Deal et al. (Spec)			
	AE	4,997,630A	Hefner et al (ISR)			
	AF	5,137,550A	Hegarty (ISR)			
	AG	5,820,837A	Marjanovich et al (ISR)			
	AH	6,277,345	Stankowiak et al = EP 1004344 (Spec)			
	AI	6,342,091	Menzel et al = DE 19945326 (Spec)			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	AL	DE199 45 326 A1	8/2000	GERMANY (SPEC) w/English Abstract =US 6,342,091			
	AM	EP 0 033 029 A1	8/1981	EUROPEAN (SPEC) w/English Abstract= US 4,242,108			
	AN	EP 1 004 344	5/2000	EUROPEAN (SPEC) w/English Abstract= US 6,277,345			
	AO	DE 198 54 353 A1	6/2000	GERMANY (SPEC) w/English Abstract= US 6,277,345			
	AP	EP 0 520 316 A1	12/1992	EUROPEAN (SPEC) w/English Abstract			
		DE 32 22 382 C2		GERMANY (SPEC) to follow			

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER INITIAL	DOCUMENT NUMBER	"Acid and Sour Gas Treating Processes", Gulf Publishing Company, ISBN 0-87201-839-3, p. 21, fig. 6. to follow (spec)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.